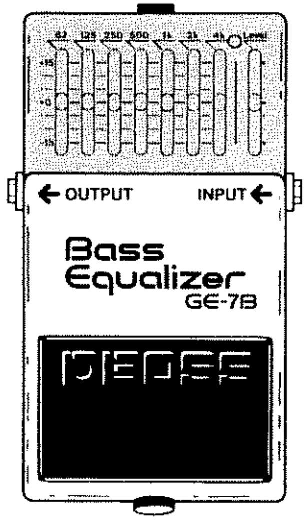
BOSS GE-7B
Bass Equalizer

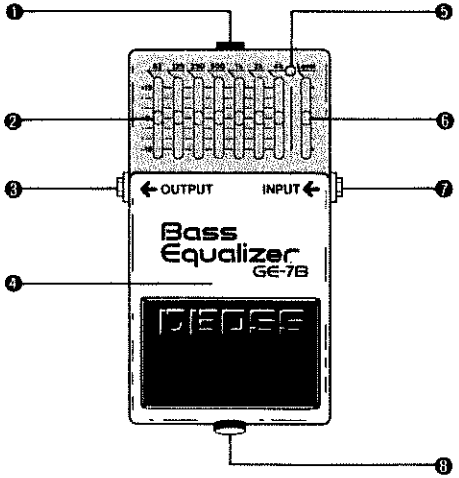
INSTRUCTIONS



Please read the instructions carefully for proper operation.

- The BOSS Bass Equalizer GE-7B is designed specially for a bass guitar, giving you the best result when used with a bass guitar.

■ PANEL DESCRIPTION



❶ AC ADAPTOR JACK
This is to connect the AC adaptor (BOSS ACA-120, 220 or 240).
* AC operation allows long and secured performance.

❷ Equalizer Control
Each of the 7 bands (62Hz to 4kHz in an octave step) allows boosting and cutting of ±15dB.
* If the indicator fails to light or lights but only dimly, replace the battery with a new one.

❸ OUTPUT JACK
Connect an amplifier or other effect to this jack.

❹ PEDAL SWITCH
This turns on or off the effect.
* Adopting the FET switching system, this Pedal Switch is released from the click noise, therefore, even more successful live performance and studio recording are made possible.

❺ CHECK INDICATOR
By the LED indicator, you can see whether the effect is on or off. This indicator also serves as battery check.
* If the indicator fails to light or lights but only dimly, replace the battery with a new one.

❻ Level Control
This slider adjusts the volume difference between the Normal and Effect modes (±15dB).

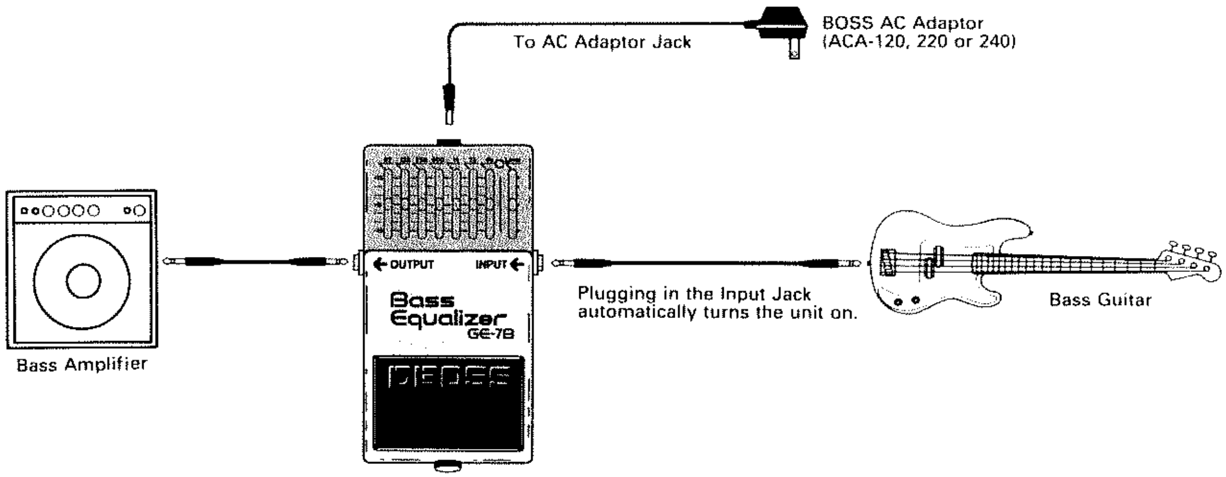
❼ INPUT JACK
To this jack, connect an electric or electronic musical instrument such as a bass guitar.
* The unit is turned on when the plug is connected to the Input Jack. So, when the unit is not to be used, disconnect the connection cord from the Input Jack.

❽ THUMB SCREW
Loosen this screw when replacing the battery.
* Do not remove the screw from the Pedal.

■ IMPORTANT NOTES

- Use only the BOSS AC adaptor ACA 120, 220 or 240 depending on the voltage system in your country.
- Do not use this unit in extreme heat, humidity, or where it may be affected by dust.

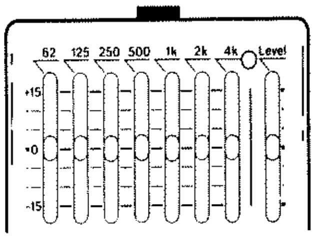
■ CONNECTIONS



When the unit is not to be used, disconnect the connection cord from the Input Jack.

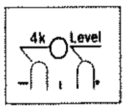
■ OPERATION

1



After making all the necessary connections, set the knobs as shown in the picture.

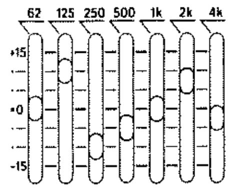
2



Press the Pedal Switch down, and make sure that the indicator ❺ lights up (effect is on).

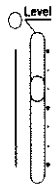
* If the indicator fails to light up or lights only dimly, replace the battery with a new one.

3



Using the Equalizer Control ❷, make a desired sound.

4



Using the Level Control ❻, adjust the volume difference between the normal and the effect sounds.

■ BATTERY REPLACEMENT

USE 9V BATTERY

① Loosen the Thumb Screw and open the Pedal.

② Take out the battery from the Battery Housing and pull up the Battery Snap Cord.

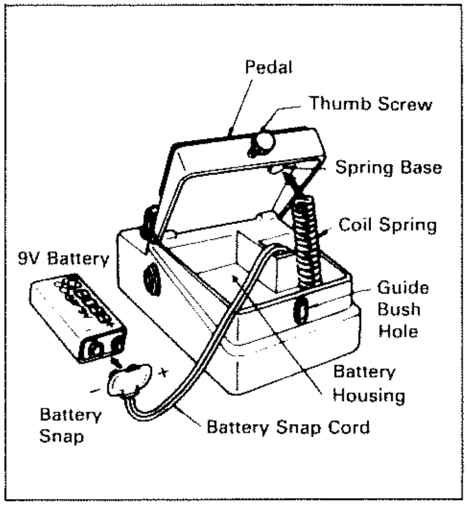
③ Connect a new battery to the Battery Snap Cord and replace it to the Battery Housing.

* Be sure that the Battery Snap Cord is securely pushed in.

④ Put the Coil Spring to the Spring Base and close the Pedal.

* Make sure that the Battery Snap Cord is not caught in the Pedal or Coil Spring.

⑤ Firmly tighten the screw.

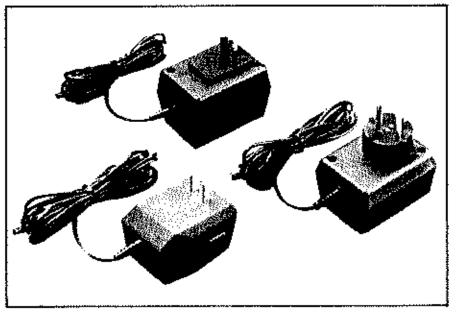


■ PRECAUTIONS

- When the unit is not to be used for a long period, remove the battery to prevent the trouble caused by the battery leakage.'
- If the battery voltage drops, effect becomes inferior or no sound is produced. To prevent this, replace the battery.
- Be sure to keep the battery securely connected even while using the AC adaptor, and the unit will continue to operate even if the AC adaptor cord comes out during performance.
- Unplug the cord from the Input Jack when the unit is not in use, to avoid wasting the battery.

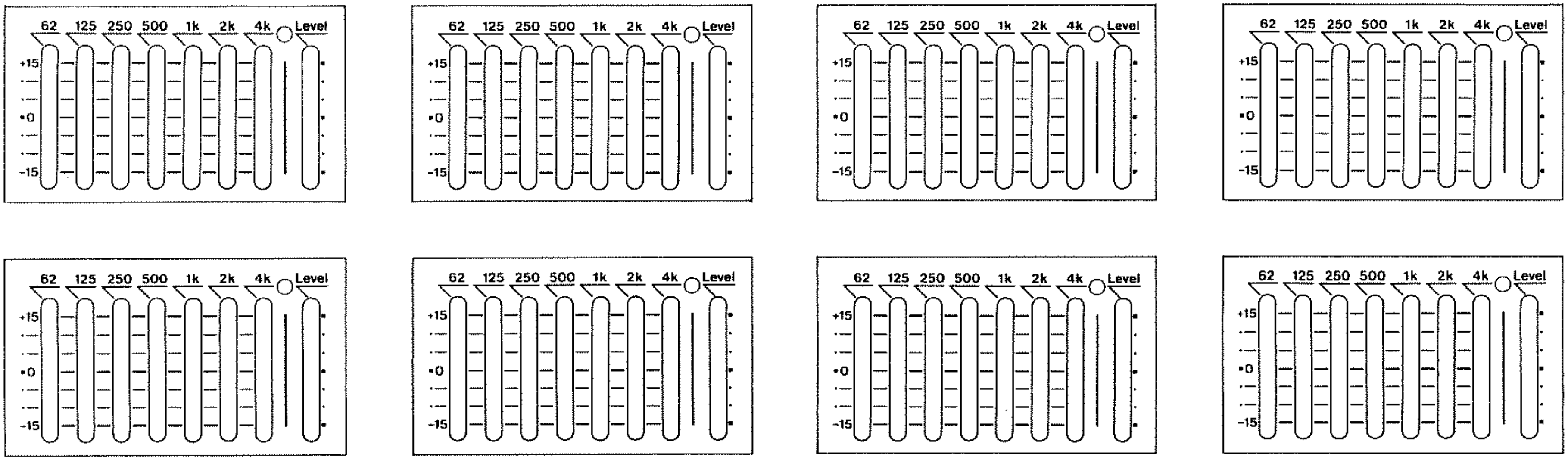
AC ADAPTOR

Please be sure to use the BOSS ACA-120, 220 or 240 depending on the voltage system in your country. Using any other adaptor will cause malfunction or even breakdown.



BOSS ACA-120, 220 or 240 (Optional)

SETTING MEMO



■ SPECIFICATIONS

Power	9VDC 006P (×1), AC Adaptor (ACA-120, 220 or 240)
Current Draw	12mA (9VDC)
Equalizer	7 bands (±15dB) 62Hz, 125Hz, 250Hz, 500Hz, 1kHz, 2kHz and 4kHz
Level Control	±15dB
Switch	Effect On/Off
Indicator	Effect On/Off (=Battery Check)
Jacks	Input, Output, AC Adaptor
Residual Noise	Less than −100dBm (IHF-A)
Input Impedance	470kΩ
Output Load Impedance	More than 10kΩ
Dimensions	70(W) × 55(H) × 125(D) mm 2¾" × 2¼" × 5"
Weight	400g/14oz

* Specifications are subject to change without notice.

BOSS
Products of Roland

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